IAPA Rec'd PCT/PTO 23 DEC 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 126418

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT P2004/009001

CONCERNING A FILING UNDER 35 U.S.C. 371			10 702117		
INTERNATIONAL APPLICATION NO. PCT/JP2004/009001			INTERNATIONAL FILING DATE June 25, 2004	PRIORITY DATE CLAIMED June 27, 2003	
		NVENTION S FOR PRODUCING INDOLE CO	MPOUND		
Yasu	hiro S	TS FOR DO/EO/US SAKURAI; Tomohisa UTSUNOMI`			
Applic	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.		The US has been elected (Article 31).			
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
		a.	only if not communicated by the Ir	nternational Bureau).	
		b. 🛮 has been communicated by	the International Bureau.		
		c. \square is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).	
6.	\boxtimes	n English language translation of the International Application as filed (35 U.S.C. 371(c)(2))			
		a. 🛛 is attached hereto.			
		b.	ted under 35 U.S.C. 154(d)(4).		
		c.	n was filed in English.		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto (require	ed only if not communicated by the	International Bureau).	
		b. have been communicated b	by the International Bureau.		
		c. have not been made; howe	ver, the time limit for making such	amendments has NOT expired.	
		d.	ill not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inven	tors (35 U.S.C. 371(c)(4)).		
10. ["]		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International P	reliminary Examination Report under PCT Article 36	
Item	s 11 t	to 20 below concern document(s)	or information included:		
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.		
12.		An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.	
13.	\boxtimes	A preliminary amendment.			
14.	\boxtimes	An Application Data Sheet under 3	37 CFR 1.76.		
15.		A substitute specification.			
16.		A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
18.			ternational application under 35 U.		
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			

20.

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Other items or information: International Search Report

10 Rec'd PCT/PTO 23 DEC 2005 U-S. APPLICATION NO. (IF has, peed CF.R.) New U.S. National Stage 62 TP PCT/JP2004/009001 ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO PCT/JP2004/009001 126418 **CALCULATIONS** 21. The following fees are submitted: PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492(a)):\$ 300.00 \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$400.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage\$ 0.00 International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA......\$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00 **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** \$200.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage\$ 0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). TOTAL PAGES OF APPLICATION OVER 100 (0 - 100) $0 \div 50$ = †0 250 = \$0 х tround up to next integer CLAIMS NUMBER FILED **NUMBER EXTRA** RATE \$ **TOTAL CLAIMS** 20-20 50.00 =\$0 INDEPENDENT CLAIMS 1- 3 200.00 = \$0 х MULTIPLE DEPENDENT CLAIM(S)(if applicable) 360.00 = \$ TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ reduced by 1/2 SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ **TOTAL FEES ENCLOSED =** \$900.00 Amount to be refunded: \$ \$ charged: Check No. 174519 in the amount of \$900.00 to cover the above fees is enclosed. a. b. Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to \boxtimes C. Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC NAME: James A. Oliff **Customer Number:** 25944 REGISTRATION NUMBER: 27.075 Date December 23, 2005 NAME: Joel S. Armstrong REGISTRATION NUMBER: 36,430